

Le CERN, It's Origin, Aims and Activities, by
L. Kowarski. UNCLASSIFIED

FRENCH, per, L'Age Nuclear, No 10, May/Jun 1958,
pp 113-116.

Navy Tr 1833/ONI 316

Sci - Nuclear Physics
Sep 58

73,616

Simple Capture of Thermal Neutrons and Resonance Neutrons
by Uranium, by H. Y. Halban Jr, L. Kowarski, P. Savitch,
3 pp.

FRENCH, per, Comptes Rendus, Vol CCVIII, 2 Paris, 1939,
pp 1394-1398.

CIA/FDD X-2371

EEur - France

Sci - Nuclear Physics

46,403

Demonstration of a Nuclear Chain Reaction Inside a
Uraniferous Mass, by H. Halban, F. Joliot, L.
Kowarski, F. Perrin, 5 pp.

FRENCH, per, Journal de Physique et le Radium, Vol X,
Paris, 1939, pp 428, 429.

CIA/FDE/X-2369

NEUR - France

46,163

Sci - Nuclear Physics

Blood Plasma Esterase in the Alarm Reaction, by
Kowarzyk, H. M. Kotschy, I. Glogowska,
6 pp.

POLISH, per, Postępy Higieny i Medycyny Doświadczal-
nej, Vol XIII, No 3, 1959, pp 315-317.

NR Tr 9-15-60

Sci - Med

Nov 60

131, 325

A Comparison of Stereocardiogram With Spatial
Vectorcardiogram, by Hugo Kowarzyk, Sofia Kowarzyk
14 pp.

POLISH, per, Polski Tygodnik Lekarski, Vol XI (50)
10 Dec 1956,

Navy Tr 3285/MS 741

Sci - Med

Dec 62

217,519

(FDD 22253)

The Outlook for the Development of Medical Sciences
in the People's Poland at the Threshold of the
Second Decade, by Hugon Kowarzyk, 9 pp.

POLISH, qu per, Nauka Polska, Vol II, No 2(6),
Warsaw, 1954, pp 22-27.

CIA/FDD/U-6695

EEur - Poland

Scientific - Medicine

20,717
CT8 62/Nov 54

A Comparison of Stereocardiogram With Spatial
Vectorcardiogram, by Hugo Kowarzyk, Sofia Kowarz
14 pp.

POLISH, per, Polski Tygodnik Lekarski, Vol XI (5)
10 Dec 1956,

Navy Tr 3285/NMS 741

Sci - Med

Dec 62

2:7,514

Kowarzykowie, Hugon and Kowarzykowie, Zofia.
SPATIAL VECTORCARDIOGRAPHY. [1961] 254p.
Order from PP \$12.50

Trans. of unidentified Polish mono., n.p., n.d.

DESCRIPTORS: *Vectorcardiography, Heart, Pathology, Bibliography, Poland

61-22583

- I. Title: Spatial
vectorcardiography
1. Kowarzykowie, H.
- II. Kowarzykowie, Z.
- III. Pergamon Press, Inc.,
New York

Office of Technical Services

(Biological Sciences--Pathology, TT, v. 6, no. 3)

Oxygen Electrodes for a High-Temperature Fuel
Cell, by T. Takahashi, A. Kozawa, et al.

JAPANESE, per, Denki Kagaku, Vol XXIX, No 11,
1961, pp 762-765.

NASA TT F-8288

Sci

Apr 63

US GOV'T ONLY

227,188

Determination of Tetracycline Antibiotics
by Means of Paper Chromatography, by Z.
Kuznetsov, 17 pp.

Z 6
POLISH, per, Mi, Doświadczalna i Mikrobiol, Vol
IX, No 1, 1957, pp 1-20.

Sci

Jul 58

~~SECRET~~-70215P

Asso Tech Serv

76.90

68,376

(DC-4943)

Investment Revision in Gdansk Wojewodztwo, by
Miroslaw Kowalewski, 4 pp.

POLISH, per, Przegląd Techniczny, No 43,
22 Oct 1960, pp 3, 4.

JPRS 8011

EEur - Poland

Econ

Apr 61

143, 3/0

R-900

(DC-1963)

1957 Work and Future Tasks of the Wuhan Municipal
People's Council, Hupeh Province, by Wang K'o-wen,
20 pp. **UNCLASSIFIED**

CHINESE, 8 pp, Ch'ang-chiang Jih-pao, Hankow, 14 Nov
1957, pp 2, 3.

US JPRS/DC-399

FE - China

Pol - Government work report

Dec 58

52, 295

Preliminary Observations on Zig-Zag
Clover (*Trifolium Medium* L.), by Maria
Kownacka, 9 pp.

POLISH, per, Roczniki Nauk Rolniczych,
Vol LXXII, No 3, 1958, pp 1-6. 90897168

ONS 60-21416
PL-480

Sci - Biol
Apr 62

189,355

Kownacka, M.

Observations on *Trifolium Medium* L.

POLISH, per, Roczn. Nauk Roln, Ser. F, Melior. i
Uz. tkow Ziemi, Vol. 72, no. 3, 1958, pp. 1239-
1244.

*PL 480
OTS 60-21416

1961

Observations on *Trifolium Medium*, by M. Kownackha.

RUSSIAN, per, Roczniki Nauk Rolniczych i Lesnych,
Vol LXXII, 1958, pp 1230-1244.

NRC/C-3508

Sci
Feb 63

Standardization of Subgroups in Industries:
Electronic and Telecommunication Engineering,
by Lucjan Bial Kowski, 13 pp.

POLISH, per, Przegląd Telekomunikacyjny,
Vol XXXII, Apr 1959, pp 110-115.

USASIA: H-6835B

Sci - Electron

Feb 61

140, 158

Determination of Tetracycline Antibiotics by Means
of Paper Chromatography, by Z. Kowszyk, 17 pp.

RUSSIAN, per, Med Doswiadezalna i Mikrobiok, Vol IX,
No 1, 1957, pp 1-20.

SLA R-3230

Sci
Jul 59

93 063

Determination of Tetracycline Antibiotics by Means of
Paper Chromatography, by Z. Kowszyk,

POLISH, per, Med Doswiadczalna i Mikrobiol, Vol IX,
No 1, 1957, pp 1-20.

ATS PJ-950
ATS 70J15P

Sci - Med
Jul 59

91,259

Isolation of Aureomycin From Fermentation Broth by
Means of Butanol Extraction, or by Precipitation in
Alkaline Medium, by Kowszyk, Z. and Koraybski, T.,
40 p.

POLISH, per, Med. Doswiadczalna i Mikrobiol, Vol 7,
No 3, 1955, pp 105-124.

SLA Tr 3161

Sci

Jun 58

64,982

(NY-6834/3)
3

Oncostatin C: Chemical Part, by Zofia
Plociennik, Zbigniew Ruczaj, Zuzana Kowczyk-
Gindifer, et al, 15 pp.

POLISH, per, Medycyna Doswiadczalna i
Mikrobiologia, Vol XIII, No 1, 1961, pp 53-62.

JPRS 9686

Sci - Chem
Aug 61

163,092

Structural Dissipation of Energy
during Turbine Blade Vibrations by
I. A. Koxlov,
USSR, per Trudy Sovetskoye Energetiki
Kolev (Prig. Sist., Kiev, Izd-vo AN
UkrSSR, No 4, 1963, pp 226-233.
*DTIC-61-65-231

I. A. Koxlov

Act- 64
Jun 65

On the Distribution of Oxygen in Molten Steel
During Refining, by K. Nagami, N. Kaya, Y.
Nagano. UNCL

JAPANESE, per, Sumi Met, Vol X, Jan 1958,
pp 1-4.

British Iron and
Steel Ind 1075

Sci - Min/Met
Jan 59

79,586

Quantitative Determination of Rubber in the Root
Rubber-Bearing Plants, by N. B. Koyalovich, 5 pp.

RUSSIAN, per, Kauchuk i Rezina, No 7, 1939, pp 26-29.

Sci Tr Center RT-317

Scientific - Chemistry

10,140

Organic Substances Dissolved in Sea Water,
by Chusiro Koyama, 30 pp.
JAPANESE, per, Kagaku no Ryofei, Vol XIV, No 5, 79
1960, pp 318-325.
Navy Tr 4069/ NRL Tr 1010

Sci-Chem
Mar 65

276,994

70
Research on the Immunizing Effects of
Unclassified Acid-fast Bacilli Against
Tuberculosis Infection, by Kenjiro KOYAMA.
JAPANESE, per, Kekkaku, Vol 30, 1964,
pp 64-68.
MIR 1-6-66

KENJIRO KOYAMA

RE-Japan
Sci/34
MIR 66

297,140

Enrichment of Artificial Butter With Vitamin A,
by E. Sasaki, S. Koyama, 9 pp.

JAPANESE, rpt, Ministry of Education Scientific
Testing Studies, May 1951, pp 44-49.

SLA Tr 2199

Sci - Biology; chemistry
Sep 57

52,798

Study on Bait for Tuna Long Line. I. An
Artificial Bait of Latex-Sponge Like a Squid, by
T. Hayama.
JAPANESE, Bulletin of the Tokai Regional Fisheries
Research Laboratory (Tokyo), Vol XV, Jan 1957,
pp 89-94.

Dept of Int
US Fish and Wildlife Serv
Pacific Oceanic Fishery
Investigations, Hawaii.

Sci - Biol

May 59

87,693

67
On Wave-Excitation Free Ship Forms, by
S. Motono, T. Koyama.

JAPANESE, rpt, Lecture notes from the Spring
Meeting of Ship Construction, 1965, pp 115-126.
TACA 17 8-11,832

Sci
Dec 60

372,111

Spectrographic Detection of Gallium,
Germanium, Iridium, Rhenium and Thallium in
Various Japanese Minerals. (Chemical Study of the
Oriental Ores Containing Rare Elements, XXII), by
K. Kimura and Y. Koyama, 15 pp.

JAP, per, J. Chem Soc Japan, Vol LVII, No 11,
1936, p 1190-1194.

SLA 57-2575

Sci

Jul 58

68,786

From the Point of View of Self-Defense Forces,
by Y. Koyama, 5 pp. UNCLASSIFIED

JAPANESE, per, Denpa Jiho, Aug 1957, p 57.

USASIA Tr 977/3

FE - Japan

M11

Feb 58

59,225

The Setting and Hardening of Portland
Cement, by K. Koyanagi, 5pp.
GERMAN, Zement, Vol 23, 1934, No 48,
pp 705-708.
CPSTI TT-64-18225

K. Koyanagi

383,856

Sci - Materials
Apr 67

The Effect of Load on the Hot and Cold Working
Characteristics of Low Carbon Steels, by A.
Koyanagi, T. Araki.

JAPANESE, per, Tetsu-to-Hagane, Vol 50, Dec.
1964, pp 2334-2344.

*BISI 5812

U. Koyanagi
Sci - Phys

Aug. 6 7

Lips.

340,092

The Hydration of the Calcium Silicates in
Portland Cement, by K. Koyanagi, 9pp
GERMAN, par, ~~English~~, Vol 22, 1933, No 51,
pp 707-708
SIA TT-64-28224

K. Koyanagi

Sci - Mat.
June 67

327,448

Dry Method for Processing Rare Earth Element
Fluorides, by Taisuke Yasue, Kazuichi Hosogai,
Ryuichi Koyanagi, 13 p.

JAPANESE, patent application 27-1713, patent
application pub 28-4915,

SLA 60-10089

Sci
Apr 60
Vol III, No 2

112,819

Koyanagi, S.
TELOMERIZATION OF VINYL CHLORIDE IN
CARBON TETRACHLORIDE. [1964] 10p
Order from K-H \$6.00 K-H-12641
Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
p. 1388-1390.

(Chemistry--Organic, TT, v. 12, no. 1)

TT-64-12916

I. Koyanagi, S.
II. K-H-12641
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Monoolefine Polymer Manufacturing Method, 76
by S. Koyanagi.
JAPANESE, Patent No SHO 36-3 389.
NTC 69-10765-07A

S. Koyanagi

Sci-Chem
May 69

382,892

Studies on Thermal Properties of Vinyl Chloride
Copolymers. Pt.I, Effects of Chemical Composition
of Copolymers, by S.Koyanagi.

JAPANESE, per, Kobunshi Kagaku, Vol.19, No.207,
pp.431-435, 1962.

SLA-TT-66-11324

CFSTI

Mat/Metal
Aug 66

S. Koyanagi
308,956

Measuring Instruments for Industrial Meteorology,
by Masaki Koyano, Eizo Maruyama, 21 pp.

JAPANESE, Tokyo Weather Bureau Service B. 24, 1957,
pp 383-387.

ASC/SCS-T-232

Sci - Geophys

May 59

86,967

Magnetic Storm Effects on Cosmic Rays in the
Solar Activity Minimum, by L. I. Dorman,
V. K. Koyava.

RUSSIAN, per, Geomagnet i Aeron, Vol I, No 5,
1961, pp 839-841.

NASA TT F-6138

Sci

7 Mar 62

US GOV'T ONLY

185,897

The Large Cosmic Ray Burst of February 23,
1956 as Observed at Moscow, Sverdlovsk,
Tbilisi and Cape Schmidt, by L. I. Dorman,
M.S. Kaminer, V. K. Koyava, B. F. Shvartsman,
3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Phys Sec, Vol
CVIII, No 5, 1956, pp 809-

Amer Inst of Phys
Sov Phys "Doklady"
Vol I, No 3

51,572

Sci - Phys
Aug 57

The Application of the Similarity Principle to
the Filtration of Liquids, by M. U. Koyda, 3 pp.

RUSSIAN, per, Zhur Fiz. Khim, Vol XXXIV, No 4,
1960, pp 789-794.

Cleaver-Hume Press

Sci
Feb 61

140,663

Koyemann, Hans Eduard.
INSTALLATION FOR THE PRODUCTION OF
CHLORDIOXYD DILUTIONS. [17 Oct 60] 2p. 1 ref.
Order from OTS or SLA \$1.10 61-20280

Trans. of German patent 1 076 636 (addition to patent
1 069 122, originated 30 Aug 58) date of notification
10 Sep 58, pub. of notification and issue of summary
3 Mar 60, pub. 25 Aug 60.

DESCRIPTORS: *Chlorine compounds, *Dioxides, Pro-
duction, *Laboratory equipment, Reagents, Oxides.

The invention is concerned with further development of
the apparatus for the production of chlorldoxyd dilu-
tions. The essential part consists in directly joining
the reagent vessel to a water pipe with the aid of injec-
tion pipes reaching into the treated main water flow for
varying distances; at the same time a flow control is
(Engineering--Chemical, TT, v. 7, no. 2) (over)

61-20280

I. Koyemann, H. E.
II. Patent (Germany) 1 076 636
III. Patent (Germany) 1 069 122,
add.

1 076 636

Office of Technical Services

Vibratory Grinding of Sand and Its Use in
Making Borosilicate Glass, by M. A. Matveyev,
I. S. Koyfman, L. A. Grechanik, 6 pp.

RUSSIAN, per, Steklo i Keramika, Vol XIII,
No 11, 1956, pp 3-8.

Consultants Bureau

Sci - Chem, Engr

Jun 59

90,546

57
Mechanical Properties of Rocks, by
N. M. Raptod'yakov, M. I. Koyfman.
RUSSIAN, bk, Mekhanicheskiye Svoistva
Gornyykh Porod, 1963, 176 pp.
CFSTI TT 68-50377

Sci-Ear Sci
Apr 69

380,320

Changes in Infrared Spectra During Ionization
of Polymers, by S. N. Koykov,
V. I. Kuznetsov, et al. 9 pp.
ISSN, Ser. Trudy Leningrad. Politekhnickeskii
Institut, No 276, 1966, pp 32-38.
AL7/m/ST-23-16-69

S. N. Koykov
Sci/Chem Inst
Ser 70

400,992

Electric Breakdown of Thin Layers of Alundum, by
S. N. Koykov, A.N. Tsikin, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 5, 1958, pp 622-627.

Columbia Tech

Sci - Phys

Jul 59

92,204

SETEE

(NY-4556)

Soil Mapping in Bulgaria and Its Use for the Needs
of Agricultural Practice, by V. Koynov, 9 pp.

BULGARIAN, per, Priroda, No 2, 1960, Sofia,
pp 30-32.

JPRS 5400

EEur - Bulgaria

Geographic

Sep 60

125,405

International Symposium on Forestry in Sofia,
by H. Vukobratovic, 12 pp.
BULGARIAN, Rev., Subotica-Sofia Books, Vol
IX, No 1, Mar 1964, pp 79-81.
JPRS 12007

Sci - April
June 64

SECRET

(SF-2102)

The Problem of the Effect of Aeroionization on
the Efficiency of a Healthy Person, by B. B.
Gayranakiy, I. Ya. Ukvol'berg, M. V. Dmitriyev,
and N. S. Koldina, 10 pp.

RUSSIAN, per Gig Truda i profes zabolev (The Hygiene
of Labor and Professional Diseases), Vol 5, No 10,
Moscow, 1961, pp 13-19.

3 JPRS 12649
188,891

Sci-Chem
Mar 62

(NY-6714)

The influence of Air Ionization on the Ability
to do Physical Work, by B. B. Koyranskiy, L.
Ya. Usvol'berg, M. V. Dmitriyev, et al., 8 pp.

RUSSIAN. per, Gig i San, No 7, 1961, pp 29-33.

JPRS 10534

USSR

175,078

Soc

(NY-6717)

The Influence of Air Ionization on the
Ability to Do Mental Work, by E. E.
Koytushchy, L. Ya. Mavol'berg, M. V.
Lutskiy, 9 pp.

RUSSIAN, per, Sig 1 Sam, No 7, 1961,
pp 33-39.

JPRS 10533

USSR
Sec
Nov 61

174,630

(SF-2249)

ON THE STABILITY OF ADAPTATION (ON DEADAPTATION),
BY B. B. KOYRANSKIY, 9 PP.

RUSSIAN, PER, GIGIYENA I SANITARIYA, VOL XXVII,
NO 3, 1962, PP 22-28.

JPRS 14,345

SCI - PHYS

JUL 62

XXII 202,149

(DC-2328)

The Problem of Ionization in Labor Hygiene (Summary),
by B. B. Koyranskiy, 8 pp. UNCLASSIFIED

RUSSIAN, per, Gig Truda i Professional'nyye Zabo-
vaniya, Vol II, No 4, 1958, pp 5-11.

US JPRS DC-445

Sci - Med
Jan 59

78.427

On the Role of the Meteorological Factor in the
 Etiopathogenesis of Virus Grippe (Influenza), by
 B. B. Koytashskiy, 15 pp.
 RUSSIAN, no per, Zhur Mikrobiol Epidemiol i Immunobiol,
 No 8, Moscow, Aug 1955, pp 7-13.
 CIA/RDD U-8694
 38,931
 USSR
 Sci - Medicine, microbiologic
 Aug 56 CTS/DEX

Protective Physiological Reactions of the Vascular
System Following Applications of Cold, by B. B.
Koyranskiy, et al, 5 pp.

RUSSIAN, mo per, Gig i San, No 7, 1955, pp 53-55.

ATIC F-TS-9140/III

Sci - Medicine
May 1957 CTS/dex

48,085

Protective Physiological Reactions of the Vascular
System Following Applications of Cold, by B. B.
Koyranskiy, et al, 5 pp.

RUSSIAN, no per, Gig i San, No 7, 1955, pp 53-55.
CIA D 600460.

ATIC F-TS-9140/III

Sci - Medicine
May 1957 CTS/dex

48,085

All-Union Conference in Leningrad on Aero-
ionization in Industrial Hygiene, November
1963, by B. B. Koyrenskiy, L. Ya. Ukvol'berg,
N. V. Dmitriyev and G. S. Deresnyuk, 6 pp.
RUSSIAN, per, Gigiyena Truda i Professional'-
nyye Zabollevaniya, No 10, Oct 1964, pp. 60-62.
JPRS 30642

USSR
Sci-B/M
Jun 65

231,493

59
Molecular and Crystal Structures of Poly-
glycolide, by Kogyu Hirose, et al,
JAPANESE, per, Kogyo Kagaku Zasshi, Vol
LXVII, No 4, 1964, pp 604-607.
ACSI J-2108
ID 220401A167

Sci-Chem
May 67

326,839

Structure of Lactone Polymers. II. Molecular
Structure and Crystal Structures of Poly-
glycolide, by Koyu Hirono, et al,
SHUNSHU, per, Kogyo Kagaku Zasshi, vol LXVII,
no 4, 1964, pp 604-607.
*AC61 3-2108
10 2264014167

Koyu Hirono

Sci-Eng
10 67

Experimental study in vivo and in vitro of the
serological activity of blood group substances AB,
by M. Koyut and P. Gerstog, 6 pp.

RUSSIAN, per, Problemy Geratologii Perelivaniya
Krovi, Vol IV, No 6, 1959, pp 46-50.

Pergamon Press

Sci

Mar 60

109,970

Electron Microscope and X-ray Investigations
of Disperse Phases in Organosols of Lead-Tin
Alloys, by E. M. Matanson, V. P. Chalyi, M. N.
Kozachek, A. P. Kaban, 6 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 3, 1957,
pp 319-323.

Consultants Bureau

Sci - Chem

Jan 59

79,441

General Principles of Formation of Metal Alloy
Organosols at the Cathode in a Two-Layer Bath,
by E. M. Matanson, N. N. Kozachek, 8 pp.

RUSSIAN, per, Kolloid Zhur, Vol XIX, No 6, 1957,
pp 698-705.

Consultants Bureau

Sci - Chem

Jan 59

80,045

Stability of Metal Sols in Presence of High-Molecular
Compounds, by E. M. Natanson, N. N. Kozachek, 6 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVIII, No 6,
1956, pp 724-730.

Consultants Bureau

Sci - Chem

Jan 58

57,188

*

Effect of Sodium Chloride on the Peptisation of
Humus Substances of Peat and Brown Coal, by E. M.
Natanson, E. P. Nekryach, N. N. Kozachek, 6 pp.

RUSSIAN, no per, Zhur Prik Khim SSSR, Vol XXIX,
No 6, Jun 1956, pp 914-918.

7

Consultants Bureau

Sci - Chemistry
May 57

47,168

12

Development Measures for Railway Rolling
Stock Supply Plans for 1964-1965. 12 pp.
POLSKA, par, Przemysł Kolejowy. Warszawa.
No 2, 1964, pp 173-178.
JPRS 20600

EE-Poland
Econ
Aug 64

245,000

Combustion of Gasoline-Air Mixtures in Turbulent
Flow, by L. S. Kozachenko, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, X Otdel Khim Nauk,
No 1, 1960, pp 45-52.

CB

Sci
May 62

192,856

Influence of Stream Pulsations on the Turbulent
Rate of Flame Propagation, by L. S. Kozachenko,
4 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Energetika i Avtomatika, No. 2, 1959, pp. 21-25.
9092863

American Rocket Society Journal
Oct 1959. Vol XXIX, No. 10 Part I

Sci-Phys
Nov 59

100,705

The Mechanism of Predetonation Propagation of
Flame in Rough Tubes, by V. S. Babkin, L. S.
Kozachenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 3
1960, pp 591-592.

CB

149,752

Sci

Apr 61

S-396/60

(NY-4361).

The Mechanism of Predetonational Flame Propagation
in Rough Tubes, by V. S. Babkin, L. S.
Kozachenko, 7 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 3,
1960, pp 591, 592.

JPRS 5802

Sci - Phys
Oct 60

128,936

Effect of Flow Pulsations on the
Turbulent Speed of Flame Propagation,
by L. S. Kozachenko, 4 pp. UNCL

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Energetika i Avtomatika, No 2, 1959, pp 21-25.

American Rocket Society Journal
Oct 1959, Vol XXIX, No 10, Part 1

Sci - Phys
Nov 59

100,705

Procedure of Determining the True Compression Strength
of Porous Sintered Materials, by A. Ya/ Artamonov and
M. V. Kozachenko, 5 pp.

RUSSIAN, per, Poroshkovaya Metallurgiya, No 3 (15)
1963, pp 81-87.

GB

Sci
May 64

258,416

The Heats of Reaction of Lanthanum Perchlorate
Solutions With Perchloric Acid and With Hydrogen
Halides, by V. A. Latysheva, N. I. Kozachenko, 7 pp. 19
RUSSIAN, per, Vest Leningrad Univ, No 22, 1963.
9224812
AEC-IS-Tr-3

Sci-Chem
Oct 64

268,511

Motion of Close Artificial Satellites, by
Y. Kozai, 17 pp.
RUSSIAN, rpt, Konferentsiya po Obshchim i
Prikladnym Voprosam Teorii Astron, Moscow, 1961,
1963, pp 107-122. 9696126
FTD-MT-64-349
GOV'T USE ONLY

Sci ' Aero
Mar 65

275,614

Gas Turbines for Heavy-Duty Power Engineering, by
L.A. Shubenko-Shubin, P.I. Korzh.

RUSSIAN, per, Toploenergetika, Vol. 11, 1961

pp 5-12

GB/43/TF/T 3179

P.I. Korzh

Sci -

July 1967

334-565

New Map of Bulgaria, by A. P. Kozak.

RUSSIAN, bk, Informatisionno-Tekhnicheskiy Sbornik
Nauchno Issledovatel'skogo i Isputatel'nogo Poligona,
Voyenno Topographicheskoy Sluzhby Krasnoy Armii, Vol 1.
1940, pp 50-53.

ACIC

FEur - Bulgaria

203, 162

Geog

Jun 62

(NY-6785)

Problems of Estimating Agricultural
Yields per Hectare, by R. Kohout,
J. Kozak, 9 pp.

CZECH, per, Statisticky Obzor,
Vol KLI, No 8, 1961, pp 345-350.

IN JPRS 11239

8
EEur - Czechoslovakia
Econ
Dec 61

7
172, 118

(FDD 25821)

On the Work of the Academy of Sciences of the CSR,
by J. Kozak, 4 pp.

Full translation.

German, no per, Wissenschaftliche Annalen, Vol IV,
No 5, Berlin, May 1955, pp 318-320.

CIA/FDD/U-7232

EEur - Czechoslovakia
Sci - Engineering, civil

27,600
CT8 71/Aug 55

(2204-N)

Shipbuilding in Czechoslovakia, by Jaromir Kozak,
6 pp.

^{7/2}
CZECH, per, Technicke Noviny, Vol VI, No 42,
Prague, 1958, p 6.

US JPRS 1196-N

REur - Czechoslovakia
Econ
Feb 59

81,771

Organs of State Statistics and Accounting, by
Otto Kozak, 7 pp.

GOVERNMENT USE ONLY

CZECH, per, Statistika, No 9, Sep 1967, pp 397-
401.

JPRS GUC 2640

OTTO KOZAK

EE-Czech

Stat and Sta Data

Dec 67

346.737

Luminescent Sensitivity to Infrared Light, by
Sudol Kozlovsky, Otto Kozak, 3 pp.
L. ECH, rpe, Luminescent Cytosol Infrared Light. Serial.
ACSI 1-8-41
IN 270400065

70

Sci - Phys
Mar 65

OTTO KOZAK

270,702

Investigation of the Escape of Charged Particles From
a Plasma in a Magnetic Field, by L. L. Pashchuk,
O. V. Kozak, 10 pp.
RUSSIAN, per. Iskra Fiz. Zh., Vol VII, No 1,
1962, pp 1168-1176, 9227875
NASA TT F-169

75

O. V. Kozak

SCI-P078
May 61

283,214

Investigation of the Escape of Charged
Particles From a Plasma in a Magnetic
Field, by L.L. Pechenayk, O.V. Kozak
RUSSIAN, per Usp. Fiz. Ez. Vol. 7, No. 11
1962, pp 1165-1170
NII/6015.49 1963 (TT F-169)

O V. K O Z A K

Sci -
Aug 67

337-634

(NY-2365)

Changes in the Functional Condition of the Cardio-
Vascular System During Radiation Sickness, by N. V.
Il'chevich, V. A. Kozak, 7 pp.

ru
UKRAINIAN, *File* Zhur, No IV, No 6, 1958, pp
775-781.

JPRS L-764-M

Sci - Med, radiology
May 59

88,015.

(FDD 21990)

Manifestation of Enduring Traces of Excitation
in Neuro-Salivary Preparation in ~~the~~ SITU, by
J. Bruner, W. Kosak, 3 pp.

POLISH, qu per, Acta Physiologica Polonica,
Vol V, No 2, Warsaw, 1954, pp 229-230.

CIA/FDD/U-6761

EBur - Poland
Sci - Medicine
CTB 68/May 1955

25, 112

Experience of Anti-polio-myelitis Vaccination in
Novosibirsk in 1957, by N. B. Kozakevich, 4 p.

RUSSIAN, per, Voprosy Virusologii, Vol IV, No 2,
1959, pp 185-188.

Pergamon Press

Sci

Apr 60

114,848

Surface Tension of Liquid Iron-Carbon Alloys,
by P. Kozakevich, S. Chatel, M. Sage.

FRENCH, per, Comptes Rendus, Vol CCXXXVI,
27 May 1953, pp 2064-2066.

Brutcher Tran 3578
\$2.60

Sci - Minerals/Metals

29,815

Surface Tension of Molten Iron and Its Alloys,
Part II, by P. Kozakevitch, G. Urbain.

FRENCH, per, Memoires (Les) Scientifiques de la
Revue de Metallurgie, Vol LVIII, Jul 1961,
pp 517-534.

BISI 2609

Sci - m/m
Jan 63
list 161

Surface Tension of Molten Iron and Its Alloys,
Part III, by P. Kozakévitch, G. Urbain.

FRENCH, per, Memoires (Les) Scientifiques de la
la Revue de Metallurgie, Vol LVIII, Dec 1961,
pp 931-947.

BIBI 2609

Sci - m/m

Jan 63

list 161

2 1.251

Surface Tension and Viscosity of Synthetic Slags,
by P. Kozakevitch, 20 pp. UNCLASSIFIED

Full translation.

FRENCH, per, Rev Met, Vol XLVI, No 8, pp 505, 1949,
Part I.

CIA/FDD/X-914

Scientific - Chemistry
Jun 53 CTS/DEX

2677

Surface Tension in Binary and Ternary Mixtures of
Oxides, by P. P. Kozakevich, A. F. Kononenko, 16 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, 1940, pp 1118-
1127.

SLA R-2801

Sci

Jul 59

92,409

The Use of Cortisone for the Detection of Infection
with Plague in Little Susliks, by V.P. Kozakevich,
G.B. Minkov, N.K. Sidorova, 4 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol Immunobiol,
Vol XXXI, No 2, 1960, pp 35-38.

PP

135,053

Sci
Jan 61

Surface Tension of Liquid Iron and Its Alloys.
Part I, by P. Kozakevitch, G. Urbain.

FREECH, per, Revue Metallurgie Memoires
Scientifiques, Vol LVIII, Jun 1961, pp 401-413.

BISI 2609

Sci - Min/Metals

Mar 62

list 125

189,071

79
Study of Basic Phosphate Slag Foams,
by P. Rosenkrantz, O. Urbain, et al.
FRENCH, rpt, Paper Presented at the
International Congress on Green Steelmaking
at La Louviere, 23-26 Sep 1963.
DDI 3740

001-31/5
Apr 65

270,689